PTO/SB/08A (08-03)

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	INFURINATION	DISCEOSURE
STATEMENT BY APPLICANT	STATEMENT R	Y APPLICANT

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Sheet

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Complete if Known				
Application Number	09/897,646			
Filing Date	6/29/2001			
First Named Inventor	Alan C. Berkema			
Art Unit	2642			
Examiner Name	Hong, Harry S.			
Attorney Docket Number	10016066-1			

U. S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where Cite **Publication Date** Examiner **Document Number** MM-DD-YYYY **Applicant of Cited Document** Relevant Passages or Relevant Figures Appear Initials' Number-Kind Code<sup>2</sup> (# known) <sup>US-</sup> 6,738,841 Wolff 5/18/2004 H US-US-US-US-US-US-US-US-US-US-US-US-US-IIS. US-US-US-US-

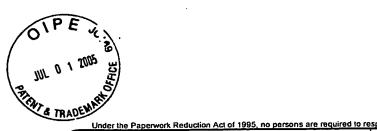
		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Τ°
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Examiner Signature	HONG	1 _	Date Considered	11-14-05

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Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	09/897,646			
Filing Date	06/29/2001			
First Named Inventor	Berkema et al.			
Art Unit	2642			
Examiner Name	Hong, Harry S			
Attorney Docket Number	10016066-1			

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
nitials*	No.'	Number-Kind Code <sup>2</sup> (# known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
Н		US- 2001/0037462	11/1/2001	Bengtson	
1		<sup>US-</sup> 5,539,665	7/1996	Lamming	
		us- 2002/0083114	6/2002	Mazzagatta	
		<sup>US-</sup> 2002/0188646	12/2002	Terrill	
		<sup>US-</sup> 6,173,407	1/2001	Yoon	
		<sup>US-</sup> 6,189,788	2/2001	Sherman	
		<sup>US-</sup> 5,915,214	6/1999	Reece	
		US- 6,347,340	2/2002	Coelho	
	1	US- 6,184,996	2/2001	Gase	
		US- 5,974,416	10/26/99	Anand	
		US- 6,501,832	12/2002	Saylor	
		<sup>US-</sup> 6,379,058	4/2002	Petteruti	
		<sup>US-</sup> 6,744,528	6/2004	Picoult	
		US- 6,400,272	6/2002	Holtzman	
		US- 6,452,689	9/2002	Srinivasan	
		US- 6,772,338	8/2004	Hull	
1	<u> </u>	US- 2001/0016921	8/23/2001	Takahashi	
1		<sup>US-</sup> 6,778,289	8/2004	lwata	
H		US- 2001/0048533	12/2001	Koana	

		FORE	IGN PATENT DOC			
Examiner Initials*	ner Cite Foreign Patent Document Put		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
H		EP 0936 808	8/18/1999	Rudolf Dinger		
1		EP 0 974 890	1/26/2000	Mitsuo Kimura		
1	ľ	EP 0893760	1/1999	Eldrige		
		UK 2 342 197	4/5/2000	Eldridge		
		EP 0886206	12/1998	Gase		L
<del>+++</del>		UK 2,356,321	5/16/2001	Chini-Foroush		

1	Examiner Signature	HONG	Date Considered	11-14-05	

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Translation is attached.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 2

Application Number 09/897,646 Filing Date 06/29/2001 First Named Inventor Berkema et al. Art Unit 2642 Examiner Name Hong, Harry S 10016066-1 Attorney Docket Number

U. S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where Document Number Publication Date Examiner MM-DD-YYYY **Applicant of Cited Document** Relevant Passages or Relevant toitials\* Figures Appear Number-Kind Code<sup>2</sup> (4 known) <sup>US-</sup> 6,842,460 1/2005 Olkkonen H <sup>US-</sup> 6,324,521 11/2001 Shiota US- 6,407,820 6/2002 Hansen <sup>US-</sup> 6,601,102 7/2003 Eldridge <sup>US-</sup> 6,448,906 9/2002 Nachtsheim 8/2004 <sup>US-</sup> 6,782,542 Mein us- 6,857,023 2/2005 Rivadalla US- 5,848,413 12/1998 Wolff us- 5,862,321 1/1999 Lamming H US-US-ÚS-US-US-US-US-US-US-US-

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